



System Fact Sheet

SYSTEM

Introduced: April 1997
Discontinued: February 1998
Gestalt ID: 515
Form Factor: PM 4400
Weight (lbs.): 24
Dimensions (inches): 5.43 H x 15.12 W x 17.37 D
Codename: Cupid, Tanzania
Order Number: M5817LL/A
KB Article #: 21207

POWER

Max. Watts: 150
Amps: 3.00
BTU Per Hour: 513
Voltage Range: 110/220
Freq'y Range (Hz): 47-63
Battery Type: 4.5V alkaline
 Soft Power
 Monitor Power Outlet

PORTS

ADB: 1
Video: DB-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: 2
Ethernet: 10Base-T
Microphone Port Type: PlainTalk
 Printer **Speaker**
 Modem **Headphone**
 Airport **Remote Control**

Includes PC game port on PC Compatibility card.

VIDEO

Built-in Display: none

Maximum Color Bit-depth¹ At:

VRAM Speed:	VRAM Needed:	Video Configuration:	512	640	640	640	800	832	1024	1152	1280
x384	x400	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	
n/a	1x2MB	2MB EDO DRAM	24	n/a	24	8	24	16	16	16	8
	1x4MB	4MB SGRAM	24	n/a	24	8	24	24	24	16	16

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions

² The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

LOGIC BOARD

Main Processor: 603e, 200 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 40 MHz
L1 Cache: 32K
L2 Cache: 256K
Secondary Processor: Cyrix P166 6x86
Slots: 2 PCI, comm II

Supports one 7-inch and one 12-inch PCI slot. The 12-inch PCI slot is occupied by the PC Compatibility card.

MEMORY

Memory on Logic Board: none
Minimum RAM: 32 MB
Maximum RAM: 160 MB
RAM Slots: 3 168-pin
Minimum RAM Speed: 60 ns
RAM Sizes: 8, 16, 32, 64 MB
Install in Groups of: 1

Uses JEDEC-standard 3.3-volt unbuffered EDO DIMM devices. DRAM slot 1 supports only single-bank DIMMs.

SOFTWARE

Speech Recognition Supported

Addressing Modes: 32-bit
Original SSW: 7.5.3
Original Enabler: System Enabler 827

ROM ID: \$077D
ROM Version: \$3A
ROM Size: 4MB
AppleTalk Version: 60.1.1

Supported Macintosh System Software:

- A/UX 1.0 NOS 1.11 ProDOS
- A/UX 1.11 NOS 1.3 GS/OS
- A/UX 2.0 NOS 2.0 NeXTStep 1.x
- A/UX 3.0.1 NOS 2.1 NeXTStep 2.x
- A/UX 4.1.4 LOS 7/7 NeXTStep 3.x
- A/UX 4.1.4.1 DOS 3.1 OpenStep
- A/UX 4.1.5 SOS 1.3 <1.0

Includes Windows 95 for use with PC Compatibility card.

SOUND

Microphone Port Type: PlainTalk
 Built-in Microphone
Sound In: stereo, 16-bit
Sound Out: stereo, 16-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 2GB
Internal HD Interface: ATA
Original CD-ROM Speed: 12x

HISTORY

Released in November 1996, the Performa 4400/160 shipped only in Europe. It came in a newly designed low profile case, with the floppy drive on the left. (a Mac rarity) It had optional 256k L2 cache, and was bundled with either a 14, 15 or 17 inch monitor, keyboard, and mouse. The 4400 was released in the US in February 1997 as the Power Mac 4400, with a 200 Mhz 603e. It was discontinued a year later. The 400/200 was also released in Australia as the Power Mac 7220.